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Substitute for form 1449A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary.)*

Shear

12

**Complete if Known**

Application Number	10/803,403
Filing Date	3/18/04
First Named Inventor	David Crouch
Art Unit	2873
Examiner Name	LOHA BEN
Attorney Docket Number	PD-02W127

**U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup> * Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

**Examiner  
Signature**

Jeb G. Dunn

Date Considered

4/19/05

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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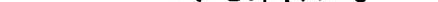
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Substitute for form 1449B/PTO		<i>Complete, if Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>			
<i>(Use as many sheets as necessary)</i>			
Sheet	2	of	2
		Attorney Docket Number	PD-02W127
		Application Number	10/803, 403
		Filing Date	3/18/04
		First Named Inventor	David Crouch
		Art Unit	7873
		Examiner Name	LOHAT BEN

## **NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>bry</i>		Stein Hollung et al., A Quasi-Optical Isolator, IEEE Microwave and Guided Wave Letters, Vol. 6, No. 5, May 1996	
<i>bry</i>		Chao-Chun Chen, Transmission of Microwave Through Perforated Flat Planes of Finite Thickness, IEEE Transactions on Microwave Theory and Techniques, Vol. MTT-21, No. 1, January 1973	
<i>bry</i>		IEEE Microwave and Guide Wave Letters, Volume 6, pages 205-206	
<i>bry</i>		Nakajima and Watanabe in "A Quasioptical Circuit Technology for Short Millimeter-Wavelength Multiplexers," IEEE Trans. Microwave Theory and Techniques MTT-29, pp.897-905, published Sept. 1981	

Examiner Signature		Date Considered	4/19/05
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